

Appendix 1: Summary Table of Damage Cases from Recycling of Hazardous Secondary Materials

Site Name	State	EPA ID	Recycled Materials	Damage Cause	On/off-site	Bankrupt	Out of Business	NPL	RCRA Permit	CERCLA Cleanup? Source of funds?	RCRA Cleanup?	Site-level Cleanup? Source of funds?	Damage Type	Casualties	Clean-up Cost
American Brass	Alabama	ALD981869466	non-ferrous metals	Improper disposal of residuals	Off-site/On-site		Yes	Yes		CERCLA Removal-EPA			Soil groundwater, sediment	\$7,325,902.41	
Interstate Lead Co. (ILCO)	Alabama	ALD041906173	Batteries, non-ferrous metals	Improper management of recyclables	Off-site	Yes	Yes	Yes		CERCLA Remedial Action-EPA	RCRA Corrective Action		Soil surface water, groundwater	\$13,586,769	
Red River Aluminum	Arkansas	AR0000605322	non-ferrous metals	Improper disposal of residuals	Off-site	Yes	Yes			CERCLA Removal-EPA			Soil surface water	\$2 million	
Alco Pacific	California	CAD008387260	non-ferrous metals	Abandoned materials	Off-site		Yes			CERCLA Removal-EPA	RCRA Corrective Action	State-state funds	Abandoned materials	\$236,644.33	
Baron Blawie Steel	California	CAD074644659	Solvents	Improper management of recyclables	Off-site		Yes		Yes		RCRA Corrective Action	State-RP	Soil groundwater		
Berman Steel - Salinas	California	CAD981524950	Scrap metals	Improper management of recyclables	Off-site		Yes					State-state funds	Soil groundwater		
Chemical and Pigment Company	California	CAD009159476	non-ferrous metals	Improper management of recyclables, abandoned materials	Off-site	Yes	Yes						Soil groundwater		
Commonly Refining Exchange	California	CAD981402522	Precious metals, non-ferrous metals	Improper disposal of residuals	Off-site							State-RP	Soil air	~\$200,000	
Cooper Drum Co.	California	CAD065753370	Drums, other	Improper disposal of residuals, improper management of recyclables	Off-site/On-site		Yes	Yes		CERCLA Remedial Action-EPA			Soil groundwater, air	Soil remediation = \$2.77 million, Groundwater remediation = \$5.36 million	
Davis Chemical Company	California	CAD70215855	Solvents	Improper management of recyclables	Off-site		Yes					State-RP	Abandoned materials, soil, groundwater	20,000	
Enviroput West Corporation	California	CA0001562370	Used oil	Abandoned materials	Off-site	Yes	Yes			CERCLA Removal-EPA			Abandoned materials, air	\$249 million	
Federated Metals	California	CAD009334636	Non-ferrous metals	Improper disposal of residuals	Off-site		Yes					State-RP	Soil		
Gibson Environmental	California	CAD06953117	Used oil, other	Improper disposal of residuals	Off-site	Yes	Yes					State-RP	Soil abandoned materials	100,000	
GISB Incorporated (Exide Technologies)	California	CAD971624541	Non-ferrous metals	Improper management of recyclables	Off-site	Yes	Yes		Yes		RCRA Corrective Action		Sediment, groundwater, soil air		
John Alexander Research	California	CAD980887350	Non-ferrous metals	Improper disposal of residuals	Off-site		Yes			CERCLA Removal-PRP		State-RP	soil groundwater, abandoned materials	Yes	\$445,000
K&D Salvage Yard	California		Scrap Metals	Improper disposal of residuals, Abandoned Materials	Off-site		Yes					State-state funds	Soil abandoned materials	Yes	\$1 million
Liquid Chemical Corp.	California	CAD980769465	Scrap Metals	Improper management of recyclables	Off-site		Yes			CERCLA Removal-EPA, CERCLA Remedial Action-EPA	RCRA Corrective Action	State-RP	Soil groundwater, abandoned materials	\$1,970,000	
Lorenz Barrel & Drum Co.	California	CAD029296706	Drums	Improper disposal of residuals	Off-site/On-site		Yes	Yes				State-RP	Soil	Yes	\$1.6 million
Mobile Smelting	California	CAD060096163	Non-ferrous metals	Improper disposal of residuals	Off-site		Yes					State-RP	Soil		
Meyers Drum	California	CAD098723217	Drums	Improper disposal of residuals	Off-site		Yes					State-RP	groundwater, soil		
Omega Chemical Corporation	California	CAD04245001	Solvents	Improper management of recyclables	Off-site		Yes	Yes		CERCLA Removal-EPA	RCRA Corrective Action	State-state funds	Soil groundwater	\$5,510,764.78	
Quicksilver Products, Inc.	California	CAD981424732	Mercury	Improper disposal of residuals	Off-site		Yes		Yes			State-state funds	Soil		
Rio Chem Corp	California	CAD008584432	Solvents	Improper management of recyclables	Off-site				Yes		RCRA Corrective Action		Groundwater, soil		
Safety-Kleen, Inc. El Monte	California	CAT00613893	Solvents	Improper management of recyclables	Off-site						RCRA Corrective Action	State-RP	Soil groundwater		
Safety-Kleen Corporation, Reedley Recycling Center	California	CAD093459485	Solvents	Improper management of recyclables	Off-site				Yes		RCRA Corrective Action		Soil groundwater	\$2.5 million	
Safety-Kleen Corporation, Rohmert Park	California	CAT00613943	Solvents	Improper management of recyclables	Off-site	Yes			Yes		RCRA Corrective Action		Soil groundwater		
Safety-Kleen, San Jose Facility	California	CAD069494310	Solvents	Improper management of recyclables, accident	Off-site				Yes		RCRA Corrective Action	State-state funds	Soil air		
Serra Battery Sales	California	CAD983650128	Batteries	Improper disposal of residuals	Off-site							State-state funds	Soil	~\$300,000	
United Metal Recovery	California	N/A	Non-ferrous metals	Improper disposal of residuals	Off-site		Yes					State-state funds	Soil		
Vetro Industrial Battery	California	NA	Batteries	Improper disposal of residuals	Off-site		Yes					State-RP	Soil		
Co2HCO	Colorado	COD094154671	Non-ferrous metals	Improper disposal of residuals	Off-site		Yes	Yes			RCRA Corrective Action		Soil		
National Oil Services	Connecticut	CTD16235782	Used Oil	Improper disposal of residuals, abandoned materials	Off-site	Yes	Yes			CERCLA Removal-EPA			Abandoned materials	\$1.5 million	
Zalc Drum Company	Connecticut	CTD075394254	Drums	Unknown	Off-site		Yes					State-RP	Soil abandoned materials		
Chem-Solv, Inc.	Dalaware	DE098071411	Solvents	Fire	Off-site		Yes	Yes		CERCLA Remedial Action-EPA			Groundwater, soil	\$110,000-\$234,000	
Diamond State Salvage	Dalaware	DE000012218	Scrap metals, non-ferrous metals	Improper disposal of residuals	Off-site		Yes			CERCLA Removal-EPA			Sediment, soil	\$16.7 million	
Standard Chlorine of Dalaware	Dalaware	DE004121473	Solvents	Improper disposal of residuals, improper management of recyclables	On-site	Yes	Yes	Yes		CERCLA Removal-EPA, CERCLA Remedial Action-EPA			Surface water	\$75 million or more	
43rd Street Bay Drum and Steel Company	Florida	FLR00033514	Drums	Improper management of recyclables	Off-site		Yes			CERCLA Removal-EPA			Unknown	\$3,285,004.17	
Adapac Recycling (Cerald B. Strimham, Jr.)	Florida	FLR94258707	Scrap metals	Abandoned materials of recyclables	Off-site		Yes						Abandoned materials, soil		
Calanway & Son Drum Service	Florida	FLD984580916	Drums	Improper disposal of residuals	Off-site		Yes	Yes		CERCLA Removal-EPA			Soil surface water, abandoned materials		
Crosby Motors	Florida	FL000062803	Scrap metals	Improper disposal of residuals, improper management of recyclables	Off-site							State-state funds	Soil groundwater, sediment		
Danmark Inc.	Florida	FL0001093103	Used oil	Abandoned materials	Off-site		Yes			CERCLA Removal-EPA			Abandoned materials	\$516,374.57	
Don's Recycling (aka All Salvaged Auto Parts)	Florida	FLR00006878	Scrap metals	Improper disposal of residuals	Off-site					CERCLA Removal-EPA			Abandoned materials		
Energy Savings	Florida	FLR000032821	Mercury	Abandoned materials	Off-site		Yes						Soil groundwater	\$4,200,000	
Florida Petroleum Reprocessors	Florida	FLD984184127	Used oil	Improper management of recyclables	Off-site		Yes			CERCLA Removal-PRP			Groundwater, soil, sediment	\$145,000	
Holme Drum Service	Florida	FLD115397416	Drums	Improper disposal of residuals	Off-site		Yes					State-state funds			

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Holloway Oil Company	Florida	FLD980798946	Used oil	Improper management of abandoned materials	Off-site		Yes			CERCLA Removal-EPA			Groundwater, soil, abandoned materials		\$1,719,803
International Processing Specialists (IPS) (aka BCX Facility)	Florida	FLD982109761	Used Oil	Abandoned materials, improper management of recyclables, improper management of residuals	Off-site		Yes			CERCLA Removal-EPA			Abandoned materials		
Isuel C. Paterson and AC	Florida	FLR00012956	Mercury, other	Abandoned materials	Off-site		Yes					State-state funds	Abandoned materials		\$500,000 - \$1,000,000
Kamptom Brothers	Florida	FLR00054353	Other	Improper disposal of residuals	Off-site		Yes					State-RP	Unknown		
Mart Battery	Florida	FLD004119426	Batteries	Improper disposal of residuals	Off-site							State-state funds	Abandoned materials	\$26,469	
Progressive Marketing Group, Inc. (PMG Finishing)	Florida	FLD982086003	Solvents, scrap metals	Abandoned materials	Off-site		Yes								
Romac Industries	Florida	FL0002072882	Other	Abandoned materials	Off-site		Yes			CERCLA Removal-EPA, CERCLA Removal-PRP			Abandoned materials, soil		\$555,000
Rouse Steel Drum Co	Florida	FLD032391542	Drums	Improper disposal of residuals	Off-site		Yes			CERCLA Removal-EPA, CERCLA Removal-Action-PRP			Unknown		
Rowe Paint and Plas Chem Coatings (Wilmer Rowe)	Florida	FLD984245923	Solvents, other	Sham	On-site		Yes					State-RP	Abandoned materials		\$400,000
Schuykill Metals Corp	Florida	FLD062794003	Batteries	Improper disposal of residuals	Off-site		Yes			CERCLA Remedial Action-PRP			Groundwater		\$612,421.63
Singleton Battery (Jacksonville)	Florida	FLD980045697	Batteries	Improper disposal of residuals	Off-site		Yes					State-unknown	Unknown		
Singleton Battery (Tampa)	Florida	FLD047700725	Batteries	Improper management of recyclables	Off-site							State-unknown	Groundwater, soil		
Ti-City Oil Conservation, Inc	Florida	FLD070864541	Used oil	Improper management of recyclables	Off-site	Yes	Yes			CERCLA Removal-EPA, CERCLA Removal-PRP			Soil, groundwater		\$250,000
UNC	Florida	FLD984166462	Non-ferrous metals	Unknown	Off-site		Yes					State-unknown	Groundwater, soil		
United Metals, Inc.	Florida	FLD98924038	Batteries	Improper disposal of residuals	Off-site		Yes			CERCLA Removal-EPA, CERCLA Removal-PRP, CERCLA Remedial Action-PRP			Soil, surface water		
Yellow Water Road Dump	Florida	FLD980844179	Other	Improper disposal of residuals	Off-site		Yes						Groundwater, sediment, soil		
Alternate Energy Resources, Inc.	Georgia	GAD03382461	Used oil, solvents	Improper management of recyclables, improper disposal of residuals	Off-site	Yes	Yes		Yes		RCRA Corrective Action		Groundwater, soil		
Exide Technologies (formerly CNB Technologies, Inc)	Georgia	GAD07030576	Batteries	Improper disposal of residuals, improper management of recyclables	Off-site		Yes		Yes				Soil, groundwater	Yes	\$8,089,570
Joe Sikas Oil Service, Inc.	Georgia	GAD9817262470	Used oil	Accident	Off-site								Air		
SoGreen, Paramore Fertilizer, Barten Area	Georgia	GAD984321786	Other	Improper management of recyclables	Off-site		Yes			CERCLA Removal-EPA, CERCLA Removal-PRP			Soil, groundwater		
PA Production LLC, Monsanto	Iaaho	IDD081830994	Other	Improper management of recyclables	On-site					CERCLA Remedial Action-PRP			Soil, groundwater		
Circle Smelting Corporation	Illinois	ILD060231976	Scrap metals	Improper disposal of residuals	On-site		Yes		Yes	CERCLA Removal-EPA, CERCLA Removal-PRP			Sediment, Soil, Air		
Clayton Chemical Company	Illinois	ILD066918327	Solvents, Used oil	Abandoned materials	Off-site		Yes			CERCLA Removal-EPA, CERCLA Removal-PRP			Abandoned materials		\$250,768.89
Environmental Waste Resources, Inc.	Illinois	ILD087157251	Other	Abandoned materials	Off-site	Yes				CERCLA Removal-EPA, CERCLA Removal-PRP			Abandoned materials		
Hydromet Environmental USA Incorporated	Illinois	ILD984766279	Other	Improper management of recyclables, abandoned materials	Off-site						RCRA Corrective Action		Abandoned materials		
J Peg Melt Shop	Illinois	ILN00508169	Scrap metals	Abandoned materials	Off-site	Yes	Yes			CERCLA Removal-EPA, CERCLA Removal-PRP			Abandoned materials		
R. Levin & Sons, Inc.	Illinois	ILN00508169	Non-ferrous metals	Improper disposal of residuals	Off-site	Yes	Yes			CERCLA Removal-PRP			Groundwater		
Amacor Residential/Amacor Magnesium Fire	Indiana	INN00509863/1563	Non-ferrous metals	Fire	Off-site	Yes	Yes			CERCLA Removal-EPA, CERCLA Removal-PRP			Air		\$61 million
Continental Steel Corp.	Indiana	IND001213503	Scrap metals	Improper management of recyclables	Off-site	Yes	Yes			CERCLA Removal-EPA, CERCLA Remedial Action-State			Abandoned materials, Air, Groundwater, Sediment, Soil, Surface Water		
Gravortville Scrap/Silvage	Indiana	IND065548703	Scrap metals	Improper disposal of residuals	Off-site		Yes					State-RP	Soil, surface water		
David John Property	Indiana	IND00509942	Drums	Improper disposal of residuals, accident	Off-site		Yes					State-unknown	Soil, surface water		
Harold Barmore Property	Indiana	IND06004528	Scrap metals	Fire	Off-site		Yes			CERCLA Removal-EPA			Abandoned materials		
Heritage Environmental Services	Indiana	IND093219012	Used oil, Other	Improper disposal of residuals	Off-site								Air		
Moreco Energy, Inc.	Iowa	IA0001983789	Used oil	Improper management of recyclables	Off-site	Yes	Yes		Yes		RCRA Corrective Action		Soil		
Dialite Metals	Louisiana	LA0052510344	Batteries	Improper disposal of residuals	Off-site	Yes	Yes		Yes	CERCLA Removal-EPA, CERCLA Remedial Action-EPA			Soil, abandoned materials, groundwater		\$13.1 million
Marine Shale Processors	Louisiana	LA0981057706	Other	Sham	Off-site							State-RP	Soil, air, water		
American Recovery Corp., Inc.	Maryland	MD0074823382	Other	Unknown	Off-site	Yes	Yes						Groundwater		
Boulder Incorporated	Maryland	MD0890550189	Solvents	Improper management of recyclables	Off-site		Yes		Yes		RCRA Corrective Action		Soil, groundwater		
Safety Klean Corporation 2 056 011	Maryland	MCD000737385	Solvents	Improper management of recyclables	Off-site		Yes		Yes		RCRA Corrective Action		Abandoned materials, Soil, Groundwater		\$9,492,014
Spection, Inc	Maryland	MCD0000218008	Solvents	Improper management of recyclables	Off-site	Yes	Yes		Yes	CERCLA Removal-EPA, CERCLA Removal-PRP			Groundwater		
JG Grant & Sons, Inc.	Massachusetts	MA0071703071	scrap metals	Improper management of recyclables, fire	Off-site		Yes						Groundwater, soil		
Lidur Products, Inc.	Massachusetts	MA0985278554	Used oil	Abandoned materials	Off-site		Yes						Groundwater, soil		
Zimble Drum	Massachusetts	MAN000103183	Scrap metals	Abandoned materials	Off-site		Yes						Soil		\$300,000
Center Industrials, Inc.	Michigan	MI0980274179	Scrap metals	Improper disposal of residuals	Off-site		Yes			CERCLA Removal-EPA, CERCLA Removal-PRP, CERCLA Remedial Action-PRP			Soil		\$19,508.00
Pallstar Limited	Michigan	MIN005098551	Scrap metals	Improper management of recyclables	Off-site		Yes			CERCLA Removal-PRP			Soil, abandoned materials		\$118,328
Stran Protective Coatings	Michigan	MIN005098094	Other	Abandoned materials	Off-site		Yes			CERCLA Removal-EPA			Abandoned materials		
Thermo Chem Inc.	Michigan	MI044567162	Solvents, other	Improper disposal of residuals, improper management of recyclables	Off-site		Yes		Yes	CERCLA Removal-EPA, CERCLA Remedial Action-PRP			Soil, groundwater		\$24,000,000
2303 Kennedy Street Site	Minnesota	MND98743616	Other	Sham	Off-site		Yes						Soil, groundwater		
Hydromex	Mississippi		Other	Sham	Off-site								Unknown		
Industrial Pollution Control	Mississippi	MSD985972983	Used oil	Improper management of recyclables	Off-site/On-site	Yes	Yes			CERCLA Removal-EPA			Soil		\$1,821,000.00
Echo Valley Recycling	Missouri		Other	Abandoned Materials, Improper disposal of residuals	Off-site		Yes						Abandoned Materials		

Site Name	State	EPA ID	Recycled Materials	Damage Cause	On/Off-site	Bankrupt	Out of Business	NPL	RCRA Permit	CERCLA Cleanup? Source of funds?	RCRA Cleanup?	State-lead Cleanup? Source of funds?	Damage Type	Casualties	Clean-up Cost
Missouri Electric Works	Missouri	MO098065992	Used oil, scrap metals, solvents, other	Improper management of recyclables	On-site		Yes	Yes	CERCLA Removal-PRP CERCLA Remedial Action-EPA CERCLA Remedial Action-PRP				Air, soil, groundwater		\$9,130,000
Rogene French Alcohol	Missouri	MO0981722481	Solvents	Improper disposal of residuals, abandoned materials	Off-site		Yes		CERCLA Removal-EPA				Soil, surface water		
Tetra Microfluidics (formerly American Microtrace)	Nevada	NED000610550	Non-ferrous metals	Improper management of recyclables	On-site					RCRA Corrective Action			Soil		
Beebe Waste Oil	New Hampshire	NH0018556140	Used oil	Improper management of recyclables, abandoned materials	Off-site		Yes	Yes	CERCLA Removal-EPA				Soil, groundwater, abandoned materials, sediment, surface water		\$46 million
Consolidated Recycling	New Hampshire	NH0500014436	Other	Sham	Off-site		Yes						Abandoned materials		
Harding Metals, Inc.	New Hampshire	NH0018555641	Scrap metals	Improper management of recyclables	Off-site					State-unknown			Groundwater, soil		
Atlantic Resources Corporation	New Jersey	NJ0961556430	Precious metals	Improper disposal of residuals, abandoned materials	Off-site	Yes	Yes	Yes	CERCLA Removal-EPA CERCLA Removal-PRP				Abandoned materials, groundwater, soil, surface water		\$522,000
Bio Auto Wreckers	New Jersey	NJ0091397299	Scrap metals, non-ferrous metals	Improper management of recyclables, improper disposal of residuals	Off-site		Yes		CERCLA Remedial Action-PRP			State-state funds	Soil, groundwater		\$500,000
Curus Scrap Metal, Inc.	New Jersey	NJ0011717984	Scrap metals, non-ferrous metals	Improper disposal of residuals	Off-site			Yes		RCRA Corrective Action			Soil, groundwater		
Cycle Chem Incorporated	New Jersey	NJ002020046	Solvents	Improper management of recyclables	Off-site/On-site					RCRA Corrective Action			Soil, groundwater, abandoned materials		\$3,257,798.69
Franklin Burn	New Jersey	NJ096670992	Non-ferrous metals	Sham	On-site		Yes	Yes	CERCLA Removal-EPA				Soil, groundwater		
Griffin Pipe Products Company	New Jersey	NJ003951195	Scrap metals	Improper disposal of residuals	Off-site			Yes		RCRA Corrective Action			Soil, groundwater		
Horseshoe Road	New Jersey	NJ08065678	Precious metals, solvents	Abandoned materials	Off-site		Yes	Yes	CERCLA Removal-EPA CERCLA Remedial Action-EPA				Groundwater, soil, abandoned materials		
Lightman Drum Company	New Jersey	NJ0014143678	Drums	Improper disposal of residuals, improper management of recyclables, abandoned materials, improper disposal of residuals	Off-site		Yes	Yes					Soil, groundwater, abandoned materials		\$2,127,078.29
Martin Aaron, Inc.	New Jersey	NJ0014623854	Drums		Off-site		Yes	Yes	CERCLA Removal-EPA			State-state funds	Abandoned materials, soil, groundwater		\$1,189,000
Mattco Iron and Metal	New Jersey	NJ0991304072	Scrap metals	Abandoned materials	Off-site										
Old Bridge Chemicals, Inc. / Madison Industries	New Jersey	NJD05204864NJ00046085	Non-ferrous metals	Improper management of recyclables	On-site					State-RP			Soil		
Pittsburgh Metal & Equipment	New Jersey	NJD000540062NJ0981490295	Scrap metals	Improper Management of Recyclables	Off-site		Yes		CERCLA Removal-EPA		RCRA Corrective Action		Soil		\$2,864,000
Safety-Kleen Envirosystems Company	New Jersey	NJD002153922	Solvents	Abandoned materials, improper management of recyclables	Off-site					RCRA Corrective Action			Soil, groundwater		\$4.51 million
South Brunswick Asphalt	New Jersey	NJD96630747	Other	Improper disposa of residuals	On-site					State-state funds			Soil, groundwater		999,000
Zachegner Refining Co.	New Jersey	NJD96643153	Precious metals	Improper disposal of residuals, improper management of recyclables	Off-site		Yes	Yes	CERCLA Removal-EPA				Soil, surface water, groundwater		\$6.7 million
Gal West Metals	New Mexico	NMD097560272	Batteries	Improper disposal of residuals	Off-site	Yes	Yes	Yes	CERCLA Remedial Action-EPA				Soil, groundwater, sediment		\$1,557,000
Pagano Salvage	New Mexico	NMD907409980	Scrap metals, used oil	Improper disposal of residuals, improper management of recyclables	Off-site	Yes	Yes	Yes	CERCLA Removal-EPA				Soil, groundwater		\$1.5 million
Black Waste Oil	New York	NYN00204415	Used oil, solvents	Abandoned materials	Off-site/On-site		Yes		CERCLA Removal-EPA CERCLA Remedial PRP				Abandoned materials		
Born Metals	New York	NYD96610057	scrap metals	Improper management of recyclables	Off-site	Yes	Yes	Yes	CERCLA Removal-EPA CERCLA Remedial PRP				Abandoned materials, soil, surface water		\$1.66 million
Consolidated Iron and Metal	New York	NY0002459766	Scrap metals	Improper disposal of residuals, improper management of recyclables	Off-site		Yes	Yes	CERCLA Removal-EPA						\$4,376,309.28
ENRX, Inc. (formerly Voelker Analysis)	New York	NYD991281782	Other	Improper management of recyclables	Off-site			Yes	CERCLA Removal-EPA				Soil, Groundwater		\$1,006,000
Feldman Barrel & Drum	New York	NYD013721907	Drums	Abandoned materials	Off-site		Yes		CERCLA Removal-EPA				Abandoned materials, soil, groundwater		\$700,000
Hudson Technologies, Inc.	New York	NY0001392463	Other	Improper management of recyclables	Off-site		Yes	Yes		State-RP			Groundwater		\$1 million
Mercury Refining, Inc.	New York	NYD048148175	Non-ferrous metals, Batteries, Precious Metals	Improper management of residuals, Fire	Off-site	Yes	Yes	Yes	CERCLA Removal-EPA CERCLA Remedial Action-State				Groundwater, soil, Surface water		\$2,615,392.88
Revere Smelting and Refining Corporation of NJ	New York	NYD030485288	Batteries	Improper management of recyclables, improper disposal of residuals	Off-site			Yes	CERCLA Remedial Action-PRP		RCRA Corrective Action		Groundwater, soil		\$3,669,665.00
Battery Tech (Durasell, extinction)	North Carolina	NCDD00546402	Batteries	Improper management of recyclables	On-site					RCRA Corrective Action			Groundwater, soil, air		
Nucor Corporation, Inc.	North Carolina	CHDD00720110	Scrap metals	Abandoned materials	Off-site		Yes			State-RP			Abandoned materials		
American Recycling Company	Ohio	CHDD00720110	Mercury		Off-site										
Century 21 Paints	Ohio	CHDD51413078	Solvents	File, abandoned materials	Off-site				CERCLA Removal-EPA				Soil		\$120,000
Columbus Steel Drum Company	Ohio	CHDD04281654	Drums	Improper management of recyclables	Off-site								Soil, surface water, groundwater, sediment		
County Line Auto Parts (Timbun Drum Site)	Ohio	CHRR00002327	Drums	Improper management of recyclables	Off-site				CERCLA Removal-PRP		RCRA Corrective Action	State-unknown	Soil, abandoned materials		
Environmental Processing Services	Ohio	CHDD00608588	Solvents	Improper management of recyclables	Off-site	Yes	Yes			RCRA Corrective Action			Groundwater, abandoned materials		
Master Metals Inc.	Ohio	CHDD97613871	Non-ferrous metals	Improper management of recyclables	Off-site	Yes			CERCLA Removal-PRP			State-unknown	Soil		\$309,300.98
Midwest Guardian	Ohio	CHDD48182049	Batteries	Improper disposal of residuals	Off-site					RCRA Corrective Action			Unknown		
ONAPR Inc. (Met's Battery)	Ohio	CHD98095963	Batteries	Improper disposal of residuals	Off-site	Yes				Air			Soil, groundwater		
Queen City Barrel Co.	Ohio	CHDD04477634	Drums	Improper disposal of residuals	Off-site			Yes	CERCLA Removal-PRP				Soil, surface water, groundwater		
River Recycling Industries, Inc.	Ohio	CHDD04187035	Non-ferrous metals	Unknown	Off-site					RCRA Corrective Action					
Safety-Kleen (Hebron)	Ohio	CHD980587364	Solvents	File, improper management of recyclables	Off-site	Yes				RCRA Corrective Action			Soil		
Sentco Parts	Ohio	CHD991094272	Solvents	Sham	Off-site										
Smith Chemical	Ohio	OHND00509086	Other	Abandoned materials	Off-site	Yes	Yes		CERCLA Removal-EPA CERCLA Removal-PRP				Abandoned materials		
Chief Supply/Greenway Environmental	Oklahoma	OKD00065635OKD006761290	Solvents, used oil, drums	File, Abandoned materials	Off-site	Yes	Yes	Yes	CERCLA Removal-EPA				Abandoned materials	Yes	
Palmaray Reclaiming, Inc.	Oklahoma	OKD062270560	Used oil	Improper management of recyclables	Off-site		Yes		CERCLA Removal-EPA				Abandoned materials, soil		\$2.5 million
Baton Blakessie	Oregon	ORD061483364	Solvents	Unknown	Off-site		Yes	Yes		RCRA Corrective Action			Soil, groundwater		

Site Name	State	EPA ID	Recycled Materials	Damage Cause	On/Off-site	Bankrupt	Out of Business	NPL	RCRA Permit	CERCLA Cleanup? Source of funds?	RCRA Cleanup?	State-lead Cleanup? Source of funds?	Damage Type	Casualties	Clean-up Cost
Burgess Metal Corporation	Oregon	ORD891281460	Batteries	Improper management of recyclables	Off-site	Yes	Yes			CERCLA Removal-PRP	RCRA Corrective Action	State-RI	Soil, groundwater, air		\$16 million
Dennis Residence	Oregon	ORD000020297	Precious metals	Improper management of recyclables	Off-site							State-RI	Air, groundwater		
Environmental Pacific Corporation	Oregon	ORD860977334	Batteries	Improper disposal of residuals	Off-site	Yes	Yes			CERCLA Removal-EPA	RCRA Corrective Action		Soil		\$259,171.68
Grant Warehouse	Oregon	ORD000010405	Precious metals	Improper management of recyclables	Off-site		Yes			CERCLA Removal-EPA		State-RI	Abandoned materials		\$1.16 million
High Tech Now	Oregon	ORD000021402	Other	Fire	Off-site		Yes						Abandoned materials		
Lighting Recyclers, Inc.	Oregon	ORD000005629	Mercury	Improper management of recyclables	Off-site		Yes						Abandoned materials, air		
Thermo Fluids	Oregon	ORD000001974	Used Oil	Fire	Off-site		Yes						Surface water		
Breskale-Penn, Inc.	Pennsylvania	PAD088657665	Used Oil	Improper management of recyclables	Off-site		Yes			CERCLA Removal-EPA			Soil, groundwater		
East Penn Manufacturing Co. Inc.	Pennsylvania	PAD002330765	Batteries	Improper disposal of residuals	Off-site		Yes		Yes		RCRA Corrective Action		Soil, groundwater		
Franklin Slag Pile (MDC Industries, Inc.)	Pennsylvania	PASHN0005549	Non-ferrous metals	Improper management of recyclables	Off-site	Yes	Yes	Yes		CERCLA Removal-EPA			Soil, air		
Gettysburg Foundry Specialties Company	Pennsylvania	PAD003009362	Non-ferrous metals	Improper disposal of residuals	Off-site		Yes					State-unknown	Soil, groundwater, air		\$5 million
Industrial Solvents and Chemical Co.	Pennsylvania	PAD098732118	Solvents, used oil	Improper management of recyclables	Off-site	Yes	Yes					State-unknown	Abandoned materials, groundwater		\$4.3 million
PECO Energy Company (Exelon)	Pennsylvania	PAD000731026	Other	Improper management of recyclables	Off-site						RCRA Corrective Action	State-state funds	Soil, groundwater		
Tonoli Corporation	Pennsylvania	PAD073613663	Batteries	Improper disposal of residuals	Off-site	Yes	Yes	Yes		CERCLA Removal-EPA, CERCLA Removal-PRP, CERCLA Remedial Action-PRP			Soil, groundwater, surface water, sediment		\$3,625,983.96
Scrap Recycling, Inc.	Puerto Rico	PRD98737662	Scrap metals	Improper disposal of residuals	Off-site		Yes			CERCLA Removal-EPA			Soil		\$2.4 million
V&M/Abateco	Puerto Rico	PRD987366101	Batteries	Improper disposal of residuals	Off-site		Yes	Yes		CERCLA Removal-EPA			Soil		
Etrac Barrel Co.	Rhode Island	RI0980732135	Drums	Improper disposal of residuals	Off-site							State-unknown	Soil, groundwater, abandoned materials		
Metals Recycling, LLC	Rhode Island	RI0062312065	Scrap Metals	Improper disposal of residuals	Off-site							State-RI	Abandoned materials, soil, groundwater, air		\$500,000
New England Container Co.	Rhode Island	RI0048976732	Drums	Improper disposal of residuals	Off-site							State-unknown	Soil, groundwater		
Aqua-Tech Environmental, Inc. (Gross Laboratories)	South Carolina	SCDD656764789	Other	Improper management of recyclables	Off-site	Yes	Yes	Yes		CERCLA Removal-EPA		State-unknown	Sediment		\$1,927,901.08
Contraco Industries	South Carolina	SCRC00006155	Other	Improper management of recyclables	Off-site					CERCLA Removal-EPA			Soil		\$7.25 million
Huff Battery Salvage	South Carolina	SCD987366508	Batteries	Improper disposal of residuals	Off-site					CERCLA Removal-EPA			Abandoned materials		~\$1.2 million
College Grove Battery Chp	Tennessee	TNSFND000979	Batteries	Improper management of recyclables	Off-site		Yes			CERCLA Removal-EPA			Abandoned materials		
Dixie Barreil and Drum	Tennessee	TND034967632	Drums	Improper management of recyclables	Off-site		Yes			CERCLA Removal-PRP			Soil, abandoned materials		
Fair Star	Tennessee	TNND00407643	Other	Improper management of recyclables	Off-site		Yes			CERCLA Removal-EPA			Soil, abandoned materials		
Jack Goins Waste Oil	Tennessee	TND981022395	Used oil	Improper management of recyclables	Off-site		Yes		Yes		RCRA Corrective Action		Air		
Refined Metals Corporation	Tennessee	TND067690040	Scrap metals	Improper disposal of residuals	Off-site		Yes		Yes	CERCLA Removal-EPA, CERCLA Remedial Action-EPA		State-state funds	Soil, groundwater		\$9,990,564.07
Ross Metals, Inc.	Tennessee	TND96070396	Scrap metals	Improper disposal of residuals	Off-site		Yes	Yes				State-state funds	Soil		\$1,635,504.01
Aztec Mercury	Texas	TXD061284105	Scrap metals	Improper disposal of residuals	Off-site		Yes					State-state funds	Soil		
Baldwin Waste Oil	Texas	TXD060626967	Used oil	Abandoned materials	Off-site		Yes					State-state funds	Unknown		
GFF Recycling Titanium Fire	Texas	TXND00005636	Non-ferrous metals	Fire	Off-site					CERCLA Removal-PRP			Soil		
Dixie Oil Processors, Inc.	Texas	TXD080793046	Used oil	Improper disposal of residuals	Off-site				Yes	CERCLA Remedial Action-PRP			Abandoned materials		
Encovet, Texas Inc.	Texas	TXD008117186	Scrap metals	Improper management of recyclables	Off-site					CERCLA Removal-EPA		RCRA Corrective Action	State-state funds	Soil, abandoned materials	
J. C. Ramco Waste Oil Service	Texas	TXD982164162	Used oil	Abandoned materials	Off-site	Yes	Yes			CERCLA Removal-EPA		State-state funds	Soil		\$60,717.33
Lyon Popperly	Texas	TXCO01861731	Non-ferrous metals	Improper management of recyclables	Off-site							State-state funds	Soil		
Malone Services Company - Swan Lake Plant	Texas	TXD06064789	Used oil	Improper management of recyclables	Off-site	Yes	Yes	Yes		CERCLA Removal-EPA, CERCLA Removal-PRP			Groundwater, sediment, abandoned materials	Yes	\$596,200
Mary Diversified Interests	Texas	TXD008083404	Other	Abandoned materials	Off-site	Yes	Yes	Yes		CERCLA Removal-EPA, CERCLA Remedial Action-EPA		State-unknown	Soil, abandoned materials	Yes	
McBey Oil and Gas	Texas	none	Used oil	Abandoned materials	Off-site		Yes					State-RI	Abandoned materials		
Metcon Kelly Property	Texas	TXD000862711	Used oil	Improper management of recyclables	Off-site		Yes					State-state funds	Soil		
Polycycle Industries, Teclun	Texas	TX1460012669	Batteries	Improper management of recyclables	Off-site		Yes			CERCLA Removal-EPA		State-state funds	Soil	Yes	
Rockwood Industries, Inc.	Texas	TXD066379645	Other	Improper disposal of residuals	Off-site/on-site		Yes	Yes	Yes	CERCLA Remedial Action-EPA		State-state funds	Soil		\$3,122,434.09
Voda Petroleum Inc.	Texas	TXD067287918	Used oil	Improper management of recyclables	Off-site		Yes			CERCLA Removal-EPA		State-state funds	Soil		
Intermountain Waste Oil Refinery	Utah	UT0001277359	Used oil	Improper management of recyclables	Off-site		Yes	Yes		CERCLA Removal-EPA, CERCLA Removal-PRP, CERCLA Remedial Action-EPA			Groundwater, abandoned materials	Yes	\$596,200
OMG Air Emissions	Utah	UTD982389848	Scrap metals	Improper disposal of residuals	Off-site		Yes			CERCLA Removal-PRP			Abandoned materials		\$900,000
Petrochem Recycling/Ekoek	Utah	UTD093119196	Other	Improper management of recyclables	Off-site		Yes	Yes	Yes	CERCLA Removal-EPA, CERCLA Removal-PRP			Abandoned materials		\$4,032,359.38
Bingham & Taylor	Virginia	VAD003064450	Scrap Metals	Improper disposal of residuals	Off-site								Soil		\$500,000
Old Salem Tannery II	Virginia	VAD088170437	non-ferrous metals	Abandoned materials	Off-site		Yes			CERCLA Removal-PRP		RCRA Corrective Action	Abandoned materials		

Site Name	State	EPA ID	Recycled Materials	Damage Cause	On/Off-site	Bankrupt	Out of Business	NPL	RCRA Permit	CERCLA Cleanup? Source of funds?	RCRA Cleanup?	State-lead Cleanup? Source of funds?	Damage Type	Casualties	Clean-up Cost
Safety-Kleen Systems, Inc.	Virginia	VAD981043011	Solvents	Improper management of recyclables	Off-site				Yes		RCRA Corrective Action	State-unknown	Groundwater, soil		
Bay Zinc Company Inc.	Washington	WAD027590526	Other	Improper management of recyclables	Off-site				Yes		RCRA Corrective Action	State-unknown	Groundwater, soil		
Beacon Battery Company	Washington		Batteries	Improper disposal of recyclables	Off-site							State-unknown	Abandoned materials, soil		
CleanCare Corporation	Washington	WASFN1002182	Used Oil, Solvents	Improper management of recyclables	Off-site			Yes		CERCLA Removal-EPA	RCRA Corrective Action	State-unknown	Soil, groundwater		\$4.3 million
Dyno Battery	Washington	WAH000003966	Batteries	Improper disposal of recyclables	Off-site								Soil		
Emerald Recycling	Washington	WAD056367152	Used Oil, solvents	Improper management of recyclables, Accident	Off-site						RCRA Corrective Action		Groundwater, soil		
Hand in Hand Recycling	Washington		Scrap metals	Improper management of recyclables	Off-site								Soil		
Island Recycling	Washington		Other	Unknown	Off-site								Soil		
Marlco	Washington	WAD053825352	non-ferrous metals	Improper disposal of residuals	Off-site	Yes	Yes					State-unknown	Groundwater, surface water, sediment, soil		
Nooksack	Washington	WAD057315624	Solvents, batteries, oil, other	Unknown	Off-site							State-unknown			
Northwest Transformer (Mission/Pole)	Washington	WAD980839974	Other	Improper disposal of residuals	Off-site		Yes	Yes		CERCLA Removal-EPA, CERCLA Remedial Action-FRP			Soil		
Reflex Recycling	Washington	WAD980978142	Other	Improper management of recyclables, Improper disposal of residuals	Off-site		Yes					State-unknown	Groundwater, abandoned materials		\$150,000
SafCo Environmental	Washington	WAD981766984	Used oil, other	Improper management of recyclables, Improper disposal of residuals, accident	Off-site		Yes					State-RP	Abandoned materials		\$500,000 - \$750,000
Red Jacket Salvage Yard	West Virginia	WVA000306116	non-ferrous metals	Improper disposal of residuals	Off-site		Yes			CERCLA Removal-EPA			Unknown		
Waste Research & Reclamation Co.	Wisconsin	WID900829475	Other, Used oil, Solvents	Improper management of recyclables, Improper disposal of residuals	Off-site		Yes	Yes	Yes				Groundwater, soil, surface water		\$6,470.32